



Application No. (if known): 10/523,899

Attorney Docket No.: 59562(71699)

## Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EM 258214742 US in an envelope addressed to:

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

on August 26, 2009  
Date

Signature

Jonathan M. Sparks, Ph.D.

Typed or printed name of person signing Certificate

53,624  
Registration Number, if applicable

(617) 517-5543  
Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Fee Transmittal (1 page)  
Three Month Request for Extension of Time Under 37 CFR 1.136(a) (1 page)  
Notice of Appeal (1 page)  
Amendment Transmittal (1 page)  
Amendment and Response (8 pages)  
Charge \$825.00 to deposit account 04-1105

Customer Number 21874



Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number

Effective on 12/08/2004.  
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

## FEE TRANSMITTAL

### For FY 2009

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 825.00

#### Complete if Known

Application Number	10/523,899-Conf. #9458
Filing Date	November 14, 2005
First Named Inventor	Ronald Rodriguez
Examiner Name	Q. J. Li
Art Unit	1633
Attorney Docket No.	59562(71699)

#### METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_  
☒ Deposit Account Deposit Account Number: 04-1105 Deposit Account Name: Edwards Angell Palmer & Dodge LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee  
☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

#### FEE CALCULATION

##### 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	330	165	540	270	220	110	
Design	220	110	100	50	140	70	
Plant	220	110	330	165	170	85	
Reissue	330	165	540	270	650	325	
Provisional	220	110	0	0	0	0	

##### 2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	52	26
Each independent claim over 3 (including Reissues)	220	110
Multiple dependent claims	390	195

Total Claims - 20 or HP Extra Claims Fee (\$) Fee Paid (\$) Multiple Dependent Claims  
HP = highest number of total claims paid for, if greater than 20.  
Indep. Claims - 3 or HP Extra Claims Fee (\$) Fee Paid (\$)  
HP = highest number of independent claims paid for, if greater than 3.

##### 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets - 100 = Extra Sheets /50 = Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)  
(round up to a whole number) x =

##### 4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)  
Other (e.g., late filing surcharge): 1253 Extension for response within third month 555.00  
1401 Notice of appeal 270.00

##### SUBMITTED BY

Signature		Registration No. (Attorney/Agent)	53,624	Telephone	(617) 517-5543
Name (Print/Type)	Jonathan M. Sparks, Ph.D.	Date	August 26, 2009		